A. CLASSIFICATION OF SUBJECT MATTER

IPC7: F04C 19/00, F04C 27/00 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: F04C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

Category	· Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4747752 A (SOMARAKIS), 31 May 1988 (31.05.88), figure 5	1-10
A	US 5100300 A (HAAVIK), 31 March 1992 (31.03.92), figure 4	1-10
A	US 5251593 A (PEDERSEN), 12 October 1993 (12.10.93), figure 2	1-10
		
A	US 5370502 A (HAAVIK ET AL), 6 December 1994 (06.12.94), figure 6	1-10

X	Further documents are listed in the continuation of Box	C.	X See patent family annex.			
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered	" "[."	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E"	to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is		document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone			
*1."	cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be			
″O"	document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such documents, such combination being obvious to a person skilled in the art			
"P"	document published prior to the international filing date but later than the priority date claimed	" &"	document member of the same patent family			
Dat	e of the actual completion of the international search	Date	of mailing of the international search report			
7 November 2002			1 1 2 -11 - 2003			
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Sw	edish Patent Office x 5055, S-102 42 STOCKHOLM	Len	a Nilsson / JA A			
Fac	esimile No. +46 8 666 02 86	Telep	hone No. + 46 8 782 25 00			





International application No.

PCT/NO 03/00128

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A	US 5653582 A (HARVEY ET AL), 5 August 1997 (05.08.97), figures 1,2	1-10
A	WO 9517605 A1 (SIEMENS AKTIENGESELLSCHAFT), 29 June 1995 (29.06.95), figure 2	1-10
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